

Form PTO-1449 Substitute		U.S. Department of Commerce Patent and Trademark Office		Application Number	10/585,017
				Filing Date	June 28, 2006
				First Named Inventor	Bara-Tana, Jacob
				Art Unit	
				Examiner Name	
				Attorney Docket No.	76581/JPW/CH

INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

AUG 15 2008
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U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		4,634,795	01-06-1987	Bar-Tana	
		4,689,344	08-25-1987	Bar-Tana	
		4,711,896	12-08-1987	Bar-Tana, et al.	
		5,641,810	06-24-1997	Pill, et al.	
		6,284,903	09-04-2001	Bar-Tana	
		6,303,653	10-16-2001	Bar-Tana	
		5,225,182	07-06-1993	Sharma	
		5,169,383	12-08-1992	Gyory, et al.	
		5,167,616	12-01-1992	Haak, et al.	
		4,959,217	09-25-1990	Sanders, et al.	
		4,925,678	05-15-1990	Ranney	
		4,487,603	12-11-1984	Harris	
		4,486,194	12-04-1984	Ferrara	
		4,447,233	05-08-1984	Mayfield	
		4,447,224	05-08-1984	DeCant, Jr., et al.	
		4,439,196	03-27-1984	Higuchi	
		4,475,196	10-02-1984	La Zor	
		6,303,653	10-16-2001	Bar-Tana	

FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		WO - 98/30530	07-16-1998	Bar-Tana	
		WO - 99/00116	01-07-1999	Bar-Tana	

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Atkinson, L.L., et al., (2002) "MEDICA 16 inhibits hepatic acetyl-CoA carboxylase and reduces plasma triacylglycerol levels in insulin-resistant JCR: LA-cp rats" <i>Diabetes</i> , 51(5):1548-1555	
		Bar-Tana, J., et al., (1989) "Synthesis and hypolipidemic and antidiabetogenic activities of beta,beta,beta',beta'-tetrasubstituted, long-chain dioic acids" <i>Journal of Medicinal Chemistry</i> , 32(9):2072-2084	
		Bar-Tana, J., et al., (1988) "Hypolipidemic effect of beta, beta'-methyl-substituted hexadecanedioic acid (MEDICA 16) in normal and nephrotic rats" <i>Journal of Lipid Research</i> , 29(4):431-441	
		Bar-Tana, J., et al., (1985) "Inhibition of lipid synthesis by beta beta'-tetramethyl-substituted, C14-C22, alpha, omega-dicarboxylic acids in the rat in vivo" <i>The Journal of Biological Chemistry</i> , 260(14):8404-8410	
		Frenkel, B., et al., (1994) "The effect of beta,beta'-tetramethylhexadecanedioic acid (MEDICA 16) on plasma very-low-density lipoprotein metabolism in rats: role of apolipoprotein C-III" <i>The Biochemical Journal</i> , 298(Pt 2):409-414	
		Frenkel, B., et al., (1988) "The hypochylomicronemic effect of beta,beta'-methyl-substituted hexadecanedioic acid (MEDICA 16) is mediated by a decrease in apolipoprotein C-III" <i>The Journal of Biological Chemistry</i> , 263(17):8491-8497	
		Guerrero-Romero, F., et al., (2001) "Glucose intolerance is predicted by the high Fasting Insulin-to-Glucose ratio" <i>Diabetes & Metabolism</i> , 27(2 Pt 1):117-121	
		Kalderon, B., et al., (2003) "Adipose tissue sensitization to insulin induced by troglitazone and MEDICA 16 in obese Zucker rats in vivo" <i>American Journal of Physiology, Endocrinology and Metabolism</i> , 284(4):E795-803	

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		Kalderon, B., et al., (1992) "Effect of thyroid hormone treatment on redox and phosphate potentials in rat liver" <i>Endocrinology</i> , 131(1):400-407	
		Katz, A., et al., (2000) "Quantitative insulin sensitivity check index: a simple, accurate method for assessing insulin sensitivity in humans" <i>The Journal of Clinical Endocrinology and Metabolism</i> , 85(7):2402-2410	
		Matthews, D.R., et al., (1985) "Homeostasis model assessment: insulin resistance and beta-cell function from fasting plasma glucose and insulin concentrations in man" <i>Diabetologia</i> , 28(7):412-419	
		Mayorek, N., et al., (1997) "Sensitization to insulin induced by beta,beta'-methyl-substituted hexadecanedioic acid (MEDICA 16) in obese Zucker rats in vivo" <i>Diabetes</i> , 46(12):1958-1964	
		Mayorek, N., et al., (1993) "Hypocholesterolaemic effect of beta beta'-methyl-substituted hexadecanedioic acid (MEDICA 16) in the male hamster" <i>The Biochemical Journal</i> , 289 (Pt 3):911-917	
		Rose-Kahn, G., et al., (1985) "Inhibition of lipid synthesis by beta beta'-tetramethyl-substituted, C14-C22, alpha, omega-dicarboxylic acids in cultured rat hepatocytes" <i>J Biol Chem</i> , 260(14):8411-8415	
		Russell, J.C., et al., (1991) "Hypolipidemic effect of beta, beta'-tetramethyl hexadecanedioic acid (MEDICA 16) in hyperlipidemic JCR:LA-corpulent rats" <i>Arteriosclerosis and Thrombosis : A Journal of Vascular Biology / American Heart Association</i> , 11(3):602-609	

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